

## Industrial Thermometer Therma 1 (Type K)



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

**PLEASE NOTE: Lead time will be 7-10 working days when choosing calibration**

The Therma 1 features large, easy to read, LCD displays with open circuit 'Err' and low battery indication. Each thermometer is powered by three 1.5 volt AAA batteries that gives a minimum of five years battery life. The units will power off automatically after ten minutes, maximising battery life. This feature can be disabled by the user, if required.

No Probe is included, please pick from the wide Labfacility range of probes to suit this product

**Optional Hand-Held Temperature Sensors for use with this device are available from the dropdown menu - 26 probes available, select you Type K probe style, length and diameter.**

### Specifications

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Product Code	XE-3988-001
General Description	Housed in a robust ABS case that contains 'Biomaster' additive that helps to reduce bacterial growth.
Type	Industrial Digital Thermometer
Thermocouple Type	Type K
Accuracy	$\pm 0.4^{\circ}\text{C} \pm 0.1\%$
Input / Ranges	$0.1^{\circ}\text{C}$ -99.9 to $299.9^{\circ}\text{C}$ . $1^{\circ}\text{C}$ 300 to $1372^{\circ}\text{C}$
Resolution of data display	$0.1^{\circ}\text{C}$ & $1^{\circ}\text{C}$
Dimensions	25 x 56 x 128mm
Power Supply	Battery 3 x 1.5 volt AAA. Battery life 10000 hours/min 5 years
Sensor Type	Sensor type K miniature thermocouple
Weight	130 grams



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TEMPERATURE & PROCESS TECHNOLOGY

## Accessories

Please note that certificates supplied do not display an expiry date. They state the date the item was manufactured. The frequency of recalibration is determined by each customer's specific application requirements and internal quality procedures.